

DAFTAR PUSTAKA

- Abbas, Abdul K. and Andrew H. Lichtmany, 2005, *Cellular and Molecular Immunology* Updated Edition (5th edition), Elsevier Saunders, China.
- Adams, H. Richard, 1995, *Veterinary Pharmacology and Therapeutics* 7th edition, Iowa State University Press/AMES.
- Adisasmito, W., 2007, *Faktor Resiko Diare pada Bayi dan Balita di Indonesia: Systematic Review Penelitian Akademik di Bidang Kesehatan Masyarakat, Makara, Kesehatan*, Vol. 11, No.1, Juni 2007: 1 - 10
- Agtni, Destri, 2011, *Morbiditas dan Mortalitas Diare pada Balita di Indonesia tahun 2000-2011*, Buletin Jendela Data dan Informasi Kesehatan.
- Anonim, 2017, Rotarix, <http://www.mims.com/indonesia/drug/info/rotarix>, 08 September 2017
- Anonim, 2017, Rotarix,
<https://www.gsksource.com/pharma/content/gsk/source/us/en/brands/rotarix/pi/dosing.html>, 30 Juli 2017
<https://www.gsksource.com/pharma/content/gsk/source/us/en/brands/rotarix/i/rse.html>, 30 Juli 2017
<https://www.gsksource.com/pharma/content/gsk/source/us/en/brands/rotarix/i/efficacy/efficacyRGE.html>, 30 Juli 2017
<https://www.gsksource.com/pharma/content/gsk/source/us/en/brands/rotarix/i/po.html>, 30 Juli 2017
- Anonim, About IgY, <http://gallusimmunotech.com/about-igy/what-is-igy>, 08 September 2017
- Anonim, Advantages of Using Chicken IgY Antibodies, <http://gallusimmunotech.com/advantages-of-using-chicken-igy-antibodies>, 08 September 2017
- Anonim, Catalog, <http://www.aveslab.com/wp-content/uploads/catalog.pdf>, 08 September 2017
- Anonim, Comparison of IgG, IgE, and IgY
<http://gallusimmunotech.com/about-igy/comparison-of-igg-ige-igy-and-igy-%CE%B4fc>, 08 September 2017

- Anonim, Experimental Protocols Using IgY, <http://gallusimmunotech.com/experimental-protocols-using-igy/igy-purification-on-from-chicken-egg-yolks>, 08 September 2017
- Anonim, How to Produce an IgY Antibody <http://gallusimmunotech.com/about-igy/how-to-produce-an-igy-antibody>, 08 September 2017
- Anonim, <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4617726/>, 08 September 2017
- Anonim, Structure Function and Physicochemical Properties of IgY, <http://gallusimmunotech.com/about-igy/structure-function-and-physicochemical-properties-of-igy>, 08 September 2017
- Anonim, What is an IgY and What Is Its Relationship to Ig, <http://www.aveslab.com/resources/faq/igy/what-is-an-igy-and-what-is-its-relationship-to-igg/>, 08 September 2017
- Anonim, Yolk IgY Purification Kit, <http://gallusimmunotech.com/yolk-igy-purification-kit/yolk-igy-purification-kit>, 08 September 2017
- Azwar, 1990, *Pengantar Ilmu Kesehatan Lingkungan*, PT Mutiara Sumber Widya, Jakarta.
- Badan Penelitian dan Pengembangan Kesehatan KeMenKes RI, Riset Kesehatan Dasar 2007, Jakarta: KeMenKes RI; 2008.
- Bellanti, Joseph A, 1985, *Immunology III*, W.B Saunders Company, Philadelphia. Benacerraf, Baruj and Emil R. Unanue, 1979, *Textbook of Immunology*, The William and Wilkins Company, Baltimore.
- Bishop, R.F.; Davidson, G.P.; Holmes, I.H.; Ruck, B.J. : Detection of New Virus by Electron Microscopy of Fecal Extracts from Children with Acute Gastroenteritis. *Lancet* *i*: 14 (1974).
- Bishop, R.F.; Davidson, G.P.; Holmes, I.H.; Ruck, B.J. : Virus Particles in Epithelial Cells of Duodenal Mucosa from Children with Acute Nonbacterial Gastroenteritis. *Lancet* *ii* : 1281 (1973).
- Bishop, R.F.; et.al: *Detection of New Virus by Electron Microscopy of Fecal Extracts from Children with Acute Gastroenteritis*. *Lancet* *i* : 14 (1974).
- Bishop, R.F.; et.al: *Virus Particles in Epithelial Cells of Duodenal Mucosa from Children with Acute Nonbacterial Gastroenteritis*. *Lancet* *ii* : 1281 (1973).

- Boyd, Willian C, 1956. *Fundamental of Immunology* 3rd edition, Interscience Publisher, Inc., New York.
- Bryden, A. S.; et.al; *Rotavirus Enteritis in The West Midlands during 1974*. Lancet *ij*; 241 (1975).
- Carroll, S. B., and Stollar, B. D, 1983, *Antibodies to Calf Thymus RNA Polymerase II*.
- Chan, Herman dan M Zamrosi, 2000, *Pemeliharaan dan Cara Pembibitan Ayam Petelur*, Citra Harta Prima, Jakarta.
- Cook, N; D'Agostinos M and Thompson KC, 2016, *Molecular Microbial Diagnostic Methods Pathways to Implementatin for The Food and Water Industries*-Academic Press is an imprint of Elsevier.
- Davidson, G.P.; et.al: *Importance of A New Virus in Acute Sporadic Enteritis in Children*. Lancet *ij* : 242 (1975).
- DepKes RI, 2010, *Hasil Evaluasi Program Pemberantasan Penyakit Diare*, Direktorat Pemberantasan Penyakit Menular dan Penyehatan Lingkungan Pemukiman, Departemen Kesehatan, Jakarta.
- DepKes RI, 2006, *Pedoman Nasional Penanggulangan Penyakit Menular*, Cetakan ke-2.
- DepKes RI, 2005, *Manajemen Laktasi, Buku Panduan Bagi Bidan dan Petugas Kesehatan di Puskesmas*.
- De Meulenaer, Bruno., & Huyghebaert, André., Isolation and Purification of Chicken Egg Yolk Immunoglobulins: A Review, pages 275 - 288, 01 Juli 2010.
<http://www.tandfonline.com/doi/abs/10.1080/09540100120094537?src=recsys>, 08 September 2017
- Direktorat Jenderal Peternakan, 1985, *Petunjuk Teknis Peningkatan Usaha Ayam Petelur*, Direktorat Jenderal Peternakan, Jakarta.
- Efra, (2013) *Hubungan Kasus Diare dengan Faktor Sosial Ekonomi dan Perilaku*, Bagian Ilmu Kesehatan Masyarakat, Vol. 1, No. 2, 17 November, <http://elib.fk.uwks.ac.id/asset/archieve/jurnal.hubungan-kasus-diare-dengan-faktor-sosial-ekonomi-dan-perilaku.docx>.

- El-Gilani, A.H., and Hamad, S., Epidemiology of Diarrhoeal Diseases Among Children Under Age 5 Years in Dakahlia, Egypt. *East Meditter Health J.* 2005; 11(4): 762 - 7.
- Evayanti, Ni Ketut Elsi, Purna, I Nyoman, Aryana, I Ketut, *Faktor-faktor yang Berhubungan dengan Kejadian Diare pada Balita yang Berobat ke Badan Rumah Sakit Umum Tabanan*, 2014, *Jurnal Kesehatan Lingkungan* Vol. 4 no 2, November, Denpasar.
- Ferencik, Miroslav, 1993, *Handbook of Immunochemistry*, Chapman & Hall, London.
- Fernandez, Adek, 2005, *Pelaksanaan Program Sanitasi & Vaksinasi pada Pemeliharaan Ayam Broiler di PT Karya Unggul Lestari Kalasan Yogyakarta*, Volume 3, Fakultas Peternakan UGM, Yogyakarta.
- Fiesta, O. S., Surya D., dan Irnawati M., (2012), *Hubungan Kondisi Lingkungan Perumahan dengan Kejadian Diare di Desa Sialang Buah Kecamatan Teluk Mengkudu Kabupaten Serdang Begadai tahun 2012*, jurnal.usu.ac.id/index.php/lkk/article/download/3282/1609
- Frendscho, MH, 1994, *Why IgY? Chicken Polyclonal Antibody: An Appealing Alternative*, *Promega Notes Magazine*.
- Gassman, M, Thommes P, Weiser and Hubscherm, 1990, *Eficient Production of Chicken Egg Yolk Antibodies Against a Conversed Mammalian Protein*, FASEB.
- Gracey, M.; et.al.: *Duovirus in Malnourished Children*. *Paediatr. Indones.* 15 : 229 (1975).
- Gracey, M.; et.al.: *Environmental Pollution and Diarrhoeal Disease in Jakarta, Indonesia*. *Env. Childh.* p. 18 (1976).
- Gracey, M.; et.al.: *The Stomach in Malnutrition*. *Arch. Dis. Childh.* 52 ; 325 (1977).
- Gracey, M. : *Intestinal Absorption in The Contaminated Small Bowel Syndrome*. *Gut* 12 : 405 (1971).
- Gracey, M. : *Intestinal Microflora in Malnutrition. The International Conference of Infant Nutrition and Diarrhoeal Disease*, Kuala Lumpur. 1979.
- Gracey, M. : *The Contaminated Small Bowel Syndrome: Pathogenesis, Diagnosis, and Treatment*. *Am. J. Clin. Nutr.* 32 : 234 (1979).

- Haksohusodo, Suwardji Suyitno dan Yati Krisnomoerti, 1981, *Rotavirus pada Diare Anak di Yogyakarta*, Fakultas Kedokteran Universitas Gadjah Mada, Yogyakarta.
- Harlow, Ed & Lane, David, 1999, *Eds. Using Antibodies : A Laboratory Manual*. Chapter 7. Cold Spring Harbor Laboratory Press, New York.
- Hokama, Yoshitsugi and Robert M. Nakamura, 1982, *Immunology and Immunopathology*, Little Brown and Company, Boston.
- Inglis, JK, 1980, *Introduction to Laboratory Animal Science & Technology*, Pergamon Press, Oxford.
- Irawan, Ade Tedi, 2015, *Faktor-faktor yang Mempengaruhi Kejadian Diare pada Balita di Wilayah Kerja UPTD Puskesmas Rajagaluh Kabupaten Majalengka*, Jurnal Keperawatan dan Kesehatan MEDISINA AKPER YPIB, Vol.2, No. 3, Februari, Majalengka.
- Kapikian, A.Z.; et.al.: *Human Retrovirus-Like Agents as The Major Pathogen Associated with Winter Gastroenteritis in Hospitalized Infants and Young Children*. New Engl. J. Med. 294 : 965 (1976).
- Kapikian, A.Z.; et.al.: *Retrovirus-Like Agents in Stools : Association with Infantile Diarrhea and Development of Serologic Test*. Science 185 : 1049 (1974).
- Kapikian, A.Z.; et.al.: *Viral Diarrhea. Etiology and Control*. Am. J. Clin. Nutr. 31 : 2219 (1978).
- Kasya F, Muhammad, 2012, *Panduan Beternak Ayam Petelur*, Penebar Swadaya, . Jakarta.
- Kementerian Kesehatan RI, Profil Data Kesehatan tahun 2011, Padang, 2012.
- Klein, Jan, 1990, *Immunology*, Blackwell Scientific Publication Inc., Boston.
- Kozier, Berman, 2010, *Buku Ajar Fundamental Keperawatan Konsep, Proses, dan Praktek*, Volume 2, EGC, Jakarta.
- Kusumawati, Diah, 2004, *Bersahabat dengan Hewan Coba*, Gadjah Mada University Press, Yogyakarta.
- Lazuardi, Mochamad, 2010, *Biofarmasetika dan Farmakokinetika Klinik Medis Veteriner*, Penerbit Ghalia Indonesia, Bogor.

- Leslie, G.A., and Clem, L.W., (1969) *Phylogeny of Immunoglobulin Structure and Function, III, Immunoglobulins of the Chicken*, J. Exp. Med. 130 : 1337-1352.
- Mansjoer, A., et.al., (editor), 2001, *Diare Akut*, Dalam Buku Kapita Selekta Kedokteran, Jilid 1, Edisi III, hal : 470 - 476, Media Aesculapius, FKUI, Jakarta.
- Marto, S., Subijanto., Reza Gunadi R., Alpha Farda Aniyah., 2008, *Diare*, Dalam Buku Pedoman Diagnosis dan Terapi BAG/SMF Ilmu Kesehatan Anak, Jilid 1, Edisi III, hal : 2 - 14, RSUD Dokter Soetomo, Surabaya.
- Middleton, P.J.; et.al.: *Orbivirus Acute Gastroenteritis of Infancy*. Lancet i : 1241 (1974).
- Nelly A.A., Marlin L., Faridan K., (2013), *Faktor-faktor yang mempengaruhi Kejadian Diare pada Batita di Wilayah Kerja Puskesmas Baranglombo Kecamatan Ujung Tanah tahun 2013*, <http://repository.unhas.ac.id/handle/123456789/4666>
- Ngastiyah, 2012, *Perawatan Anak Sakit*, Edisi 2, EGC, Jakarta.
- Parham, Peter, 2005, *The Immune System* 2nd edition, Garland Science, UK.
- Paul, William E, 2003, *Fundamental Immunology* 5th edition, Lippincott Williams & Wilkins, Philadelphia.
- Polson, A., von Wechmar, B., and Azakesley, G. 1980. *Antibodies to Protein from Yolk of Immunized Hens*. Immunol. Commun. 9, 495-514.
- Polson, A., Von Wechmar, M. Barbara., Van Regenmortel, M. H. V., *Isolation of Viral IgY Antibodies from Yolks of Immunized Hens*, pages 475 - 4930, 7 Jul 2009, <http://www.tandfonline.com/doi/abs/10.3109/08820138009066010?src=recsys> 08 September 2017
- Rasyaf, Mohammad, *Beternak Ayam Petelur*, 2005, Penebar Swadaya, Anggota Ikapi, Jakarta.
- Rasyaf, Mohammad, *Pengelolaan Produksi Telur*, 1991, Kanisius, Yogyakarta.
- Rasyaf, Mohammad, *Penyajian Makanan Ayam Petelur*, 1997, Kanisius, Yogyakarta.
- RisKeddas RI, (2013), Badan Penelitian dan Pengembangan Kesehatan Kementerian Kesehatan RI, Jakarta, 6 Oktober 2014,

www.litbang.depkes.go.id/...ri_skesdas/Riskesda

- Rodriguez, William J.; et.al.: 1980. *Rotavirus Gastroenteritis in The Washington DC, Area Incidence of Cases Resulting in Admission to The Hospital.*
- Stite, Daniel P. and Abba I. Terr, 1990, *Basic and Clinical Immunology.* Appleton and Lange Medical Book.
- Sudarmono, As, 2003, *Pedoman Pemeliharaan Ayam Ras Petelur*, Kanisius, Yogyakarta.
- Sudaryani, Titik E, 2005, *Teknik Vaksinasi dan Pengendalian Penyakit Ayam.* Penebar Swadaya, Jakarta.
- Suharyono, 1986, *Diare Akut*, Lembaga Penerbit Fakultas Ekonomi Universitas Indonesia.
- Sujiyonohadi, Kliwon dan Ade Iwan Setiawan, 2000, *Ayam Kampung Petelur: Perencanaan dan Pengelolaan Usaha Skala Rumah Tangga*, hal. 8., PT Penebar Swadaya Anggota IKAPI, Depok.
- Surya Sukut, Susana, Arif, Yuni Sufyani, Qur'aniati, Nuzul, 2015, *Faktor Kejadian Diare pada Balita dengan Pendekatan Teori Nola J Pender di IGD RSUD Ruteng*, Volume 2 April - Oktober, Jurnal Pediomaternal, Surabaya.
- Suyoto, Bambang dan Burhani Rahman, 1985, *Petunjuk Pelaksanaan Proyek Bimas Ayam Petelur*, Direktorat Jenderal Peternakan, Jakarta.
- Tallet, S.; et.al.: *Clinical, Laboratory and Epidemiologic Features of a Viral Gastroenteritis in Infants and Children.* Pediatrics 60 : 217 (1977).
- Tambuwun, Fischer, Ismanto, Amatus Yudi, Silolonga, Wico, 2015, *Hubungan Sanitasi Lingkungan dengan Kejadian Diare pada Anak Usia Sekolah di Wilayah Kerja Bahu Manado*, e-Journal Keperawatan (e-Kp) Vol. 3, No. 2, Manado.
- Tamimi, Maretha Antya, Jornalis, Yusri Dianne, dan Sulastri, Delmi, 2016, *Hubungan Pemberian ASI Eksklusif dengan Kejadian Diare pada Bayi di Wilayah Puskesmas Nanggalo Padang*, Jurnal Kesehatan Andalas, Padang.
- Tarwoto, Wartonah, 2012, *Kebutuhan Dasar Manusia dan Proses Keperawatan*, Salemba Medika, Jakarta.
- Vernanda, SG, Savira M., Anggraini D., 2015, *Karakterisasi pada Balita Diare dengan infeksi Enteropathogenic Escherichia coli (EPEC) di Puskesmas Rawat Inap Kota Pekanbaru*, JOM Fakultas Kedokteran Universitas Riau.

Vesikari T, Karvonen A, Prymula R, et al. *Efficacy of Human Rotavirus Vaccine Against Rotavirus Gastroenteritis During The First 2 Years of Life in European Infants: Randomised, Double-Blind Controlled Study*. *Lancet*. 2007;370:1757-1763.

Walker-Smith, J.L.: *Gastrointestinal Allergy*. *The Practitioner* 220 : 562 (1978).

Walker-Smith, J.L.: *Rotavirus Gastroenteritis*. *Archs. Dis. Childh.* 53 : 355 (1978).

Wiku A, (2007 Juni 1 - 10), Faktor Resiko Diare pada Bayi dan Balita di Indonesia: Systematic Review Penelitian Akademik Bidang Kesehatan Masyarakat, *Makara, Kesehatan*, Vol. 11, No. 1, 24 September 2014.
<http://journal.ui.ac.id/health/articel/viewfile/212/208>

Yolken RH, Leister F, Wee SB, Miskuff R, Vonderfecht S., *Antibodies to Rotaviruses in Chickens' Eggs: A Potential Source of Antiviral Immunoglobulins Suitable for Human Consumption*, *Pediatrics* 81(2):291-5, February 1988., <https://www.ncbi.nlm.nih.gov/pubmed/2829106>, 08 September 2017

Wulandari, Atik Sri, *Hubungan Kasus Diare dengan Faktor Sosial Ekonomi dan Perilaku*, Bagian Ilmu Kesehatan Masyarakat, Fakultas Kedokteran Universitas Wijaya Kusuma,

Zubir, Juffrie, M., dan Wibowo, T., 2006, Faktor-faktor Resiko Kejadian Diare Akut pada Anak 0-35 Bulan (BATITA) di Kabupaten Bantul, *Sains Kesehatan*, Vol. 19. No 3. Juli 2006. ISSN 1411-6197 : 319 - 332.